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	Application No.	Applicant(s)
	10/743,928	NGUYEN, ANDREW P.
Notice of Allowability	Examiner	Art Unit
	Yewebdar T. Tadesse	1734
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi) or other appropriate communic IGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to 10/31/2006.	·	•
2. ☑ The allowed claim(s) is/are <u>1-21</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority uses a) ☐ All b) ☐ Some* c) ☐ None of the:		·).
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a r MENT of this application.	eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date		the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	E D Nation of Inform	nal Patent Application (PTO-152)
1. Notice of References Cited (PTO-892)		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		il Date <u>20061205</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	08), 7. ⊠ Examiner's Am	endment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Sta	tement of Reasons for Allowance
g ,	9. Other	
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Drawings

1. The drawings filed on 12/22/2003 are acceptable subject to correction of the informalities indicated on the "Notice of Draftsperson's Patent Drawing Review," PTO-948 mailed on 01/03/2006. In order to avoid abandonment of this application, correction is required in reply to the Office action. The correction will not be held in abeyance.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thierry K. Lo on 12/06/2006.

3. The application has been amended as follows:

In the claims:

In claim 1, line 10, insert the word [is] between the words "opening" and "at".

In claim 11, line 11; insert the word [is] between the words "opening" and "at".

Cancel claims 22-24.

4. The following is an examiner's statement of reasons for allowance: As to claims 1-15, in Tanaka et al (see Fig 53) the drain opening (644) is at a height higher than the

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height at which the at least one outlet opening (632) is located relative to the bottom of the passageway (634). Prior art of record does not disclose or suggest in a system comprising a dispense head having, among others, a passageway interconnecting an inlet opening, at least one outlet opening and a drain opening, wherein the drain opening is at a height less than the height at which the at least one outlet opening is located relative to a bottom of the passageway. With respect to claims 16-21, see reasons for allowance described on the Non-Final action mailed on 01/03/2006.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yewebdar T. Tadesse whose telephone number is (571) 272-1238. The examiner can normally be reached on Monday-Friday 8:00 AM-4: 30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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